

ISSUE CLASSIFICATION	
Class	Subclass

**PATENT NUMBER**

**U.S. UTILITY Patent Application**

<p>O.I.P.E.</p> <p>SCANNED <i>88</i> Q.A. <i>LR</i></p>	<p>PATENT DATE</p>
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APPLICATION NO. 09/659132	CONT/PRIOR	CLASS 508	SUBCLASS 272	ART UNIT 1764	EXAMINER J. H. 10/10
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**APPLICANTS**

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Modified polyisobutylenes succinimide dispersants having improved seal, sludge, and deposit performance

PTO-2040  
12/89

ISSUING CLASSIFICATION												
ORIGINAL					CROSS REFERENCE(S)							
CLASS		SUBCLASS			CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
INTERNATIONAL CLASSIFICATION												

☐ Continued on Issue Slip inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>			<b>CLAIMS ALLOWED</b>	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner) (Date)			<b>NOTICE OF ALLOWANCE MAILED</b>	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____	_____ (Primary Examiner) (Date)			<b>ISSUE FEE</b>	
				Amount Due	Date Paid
<input type="checkbox"/> The terminal ____ months of this patent have been disclaimed.	_____ (Legal Instruments Examiner) (Date)			<b>ISSUE BATCH NUMBER</b>	

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